Sheet 1 of 1

12/30/2006

FORM PTO-1449 (REV. 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

/Michel Graffeo/

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ATTY. DOCKET NO. TX/4-20017E APPLICATION NO. 10/623,887 APPLICANT Ulrich Posanski FILING DATE JULY 17, 2003

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		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN	SLATIC
MG	AM	63-033324	2/13/88	JP (Abstract)				
MG	AN	63-160535	6/2/88	JP (Abstract)				
MG	AO	63-010717	1/18/88	JP (Abstract)				
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		OTHER DOC	UMENTS	(Including Author, Title, Date, Pertir	nent pages, E	itc.)		
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ATTY. DOCKET NO. 4-20017/A/PCT

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MG	AC	2	2	2	8	1	9	8	8-27-90	Great	Brita	.70			
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Sheet 1 of 7

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT
MG	AA	3,288,824	11/29/66	Mahler, et al.	260	410.6	
<u> </u>	AB	3,813,345	5/28/74	Urton	252	312	
1	AC	3,954,967	5/4/76	Urton	424	78	
1	AD	4,073,943	2/14/78	Wretlind, et al.	424	358	
1	AE	4,146,499	3/27/79	Rosano	252	186	
1	AF	4,156,719	5/29/79	Sezaki, et al.	424	177	
1	AG	4,388,307	6/14/83	Cavanak	424	177	
	AH	4,567,161	1/28/86	Posanski, et al.	424	199	
	Al	4,695,450	9/22/87	Bauer, et al.	424	168	·
	AJ.	4,719,239	1/12/88	Muller, et al.	514	785	2/22/85
Λ	AK	4,794,000	12/27/88	Ecanow	424	457	1/8/87
MG	AL	4,797,272	1/10/98	Linn, et al.	424	59	

FOREIGN PATENT DOCUMENTS

	1	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN	SLATION NO
MG	AM	1,171,125	11/19/69	Great Britain	A61K			
- 1	AN	1,209,361	8/12/86	Canada	71			
	AO	135,171	3/27/85	Europe (w/abstract)	A61K			
$\overline{\mathbf{A}}$	AP	0170,623	2/5/86	Europe	A61K			<u>.</u>
MG	AQ	256,856	2/24/88	Europe (w/abstract)	A61K			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AR	Abstract of JP 61280435 (1986)
MG	AS	Cavanak and Sucker, Prog. Allergy Vol. 38:65-72 (1986)
MG	АТ	Remington's Pharmaceutical Sciences (17th ed.). Microemulsions, Chapter 20, pp. 293-300 (1985)
EVABAIA	<u> </u>	L DATE CONSIDERED

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FILING DATE

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MG	AA	4,797,273	1/10/89	Linn, et al.	424	59	
	AB	4,798,823	1/17/89	Witzel	514	11	
	AC	4,835,002	5/30/89	Wolf, et al.	426	590	
	AD	4,888,239	12/19/89	Brox	428	402.2	
	AE	4,914,188	4/3/90	Dumont, et al.	530	317	
	AF	4,963,367	10/16/90	Ecanow	424	484	
	AG	4,990,337	2/5/91	Kurihara, et al.	424	427	
	AH	4,996,193	2/26/91	Hewitt, et al.	514	11	1
	Al	5,037,653	8/6/91	Dawson	424	405	
\Box	AJ	5,047,396	9/10/91	Orban, et al.	514	11	7/21/89
V	AK	5,154,754	10/13/92	Damo, et al.	71	DIG.1	
MG	AL	5,342,625	8/1/94	Hauer	424	455	
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
MG	AM	641,356	2/29/84	Switzerland (w/ English abstract)	A61K			
	AN	8,701,035	2/26/87	PCT	A61K			
	AO	8,800,059	1/14/88	PCT	A61K			
A	AP	558155	1/28/83	Australia				
MG	AQ	2 211 408	7/5/89	United Kingdom		·		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AR	W.A. Ritschel, Methods and Finding in Experimental and Clinical Pharmacology, Vol. 13, pp. 205-220 (1991)
MG	AS	Reymond, Pharm. Res. Vol. 5, No. 10, pp. 677-679 (1988)
MG	АТ	Rilschel, et al., Meth and Find Exp Clin Pharmacol. Vol. 11(4): 281-87 (1989)
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FORM PTO-1449 (REV. 7-85)

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Group 1618

U.S. PATENT DOCUMENTS EXAMINER INITIAL CLASS. SUBCLASS FILING DATE **DOCUMENT NUMBER** NAME DATE MG 5,639,724 6/17/97 Cavanak 514 11 6/17/97 AA 6/11/96 Bollinger, et al. ΑB 5,525,590 514 9 5,756,450 5/26/98 Hahn, et al. AC 5,206,219 4/27/93 Desai AD A61K 8/16/94 Nakajima, et al. 9/28/88 ΑE 5,338,761 5/5/98 Asakura et al. ΑF 5,747,069 424 451 7/31/90 Story et al. AG 4,944,949 MG 11/19/96 Akiyama et al. 424 501 AH 5,576,025 Αl AJ AK AL

FOREIGN PATENT DOCUMENTS

:		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
MG	AM	9320833	10/28/93	PCT			Ø	
<u></u>	AN	2,222,770	3/21/90	UK				
	AO	2,228,198	8/22/90	UK				
A	AP	2,218,334	11/15/89	UK				
MG	AQ	2,221,157	1/31/90	UK				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AR	Takada, et al., J. Pharmacobio-Dyn. Vol. 11: 80-87 (1988)
MG	AS	Takada, et al., J. Pharmacobio-Dyn. Vol. 8: 320-323 (1985)
MG	AT	Takada, et al., J. Pharmacobio-Dyn. Vol. 9: 156-160 (1986)
		DATE CONCIDEDED

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MG	AA	2,642,650	8/10/90	FR (w/abstract)				
Ī	AB	2,230,440	10/24/90	UK				
1	AC	90/08537	8/9/90	PCT				
	AD	2,224,205	5/2/90	UK				
	AE	4,003,844	8/16/90	Germany (abstract) US 5,	756,	450		
	AF	95/22982	8/95	PCT				
	AG	96/14079	5/17/96	PCT				
	AH	3294207	1/25/90	Germany (w/abstract)	ł			
	Al	9112008	8/22/91	PCT				
1	AJ	0589843	3/30/94	Europe				
	AK	2907460	9/13/79	Germany (w/English translation	n of clain	n 1)		
	AL	3930928	3/22/90	Germany (w/abstract)				
1	AM	4005190	8/23/90	Germany (w/abstract)				
	AN	365044	4/25/90	Europe				
	AO	2257359	1/13/93	United Kingdom EP 53	9,31	9		
1	AP	295765	11/14/91	Germany (w/abstract)				
1	AQ	9405312	3/17/94	PCT				
	AR	2282586	4/12/95	United Kingdom	9.6	51		
1	AS	2278780	12/14/94	United Kingdom				
	AT	1375986	12/4/74	United Kingdom				
	AU	0010437	4/30/80	Europe				
	AV	0139891	5/8/85	Europe				
T	AW	0474126	3/11/92	Europe				
	AX	0694308	1/31/96	Europe				
Λ_{-}	AY	9209299	6/11/92	PCT				
MG	AZ	0274870	7/20/88	Europe		1		
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.) Yanagawa, et al., J. Microencapsulation 6(2): 161-164 (1989) TRADE AA MG Ritschel, et al., Meth. Find. Clin. Pharmacol., Vol 12, pp. 127-134 (1990) AB The Merck Index, 9th Ed., Merck & Co. Inc., Rahway, N.J. p. 1017 (1976) AC Derwent Abstract of DD298351 (1992) AD Carrigan, et al., J. Pharm. Sci., 1973, Vol. 62, pp. 1476-1479 AE Muller, et al., Pharm. Ind. 50(11) 1301-1306 (1988) AF Muller, et al., Pharm. Ind. 50(3): 370-375 (1988) AG Takada et al., Intern'i Journ. of Pharmaceutics, Vol. 44:107-116 (1988) AH Bhargava et al., Pharmaceutical Technology, March 1987 Αl Ekman, S., Lipids 22:657-663 (1987) AJ Ritschel, et al., Pharmaceutical Research Vol. 5(10): Suppl. 108 (1988) ΑK Frazer, et al., J. Physiol. (1944) Vol. 103, pp. 306-316 AL Takada et al., J. Pharmaceutical Research Vol. 3(1): 48-51 (1986) AM Hahn, Biodegradable Tensides (1988) (translation) MG AN

DATE CONSIDERED

12/30/2006

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Sheet 6 of 7

ATTY. DOCKET NO. 4-20017C APPLICATION NO. Not Yet Known APPLICANT ULRICH POSANSKI FILING DATE Herewith

Group 1618

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AA	Ziegenmeyer, et al., Acta Pharmaceutical Technologica, Vol. 26(4): 273-275, 1980 (translation)
	AB	Derwent Abstract of FR2678169 (1992)
	AC	Derwent Abstract of FR2553661 (1985)
	AD	Derwent Abstract of WO8602264 (1986)
	AE	Derwent Abstract of DE3315805 (1984)
$\overline{}$	AF	Derwent Abstract of JP02004776 (1990)
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Sheet 7 of 7

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MG	AA	0274870	7/20/88	Europe				
1	AB	9300891	1/21/93	PCT				
	AC	9209299	6/11/92	PCT (w/abstract)		·		
	AD	2124259	11/28/94	Canada				
T	AE	9423733	10/27/94	PCT				
1	AF	361928	4/4/90	Europe (w/abstract)				
	AG	0211258	2/25/87	Europe				
	·AH	0274431	7/13/88	Euròpe				
	Ai	0315079	5/10/89	Europe				
	AJ	0314689	5/10/89	Europe				
	AK	2098865	12/1/82	Great Britain				
	AL	2206119 ·	12/29/88	Great Britain				
\bigvee	AM	2209671	5/24/89	Great Britain				
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